HEWLETT-PACKARD COMPANY Intellectual Property Administration Fort Collins, Colorado 80527-2400



ATTORNEY DOCKET NO. ___

10002929-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jeffrey C. Swanson et al. Confirmation No.: 6729

Application No.: 10/670,620 Examiner: M. C. Maskulinski

Filing Date: **September 25, 2003** Group Art Unit: 2113

Title: A SYSTEM AND METHOD FOR MULTIPLE CYCLE CAPTURE OF CHIP STATE

Mail Stop Amendment

| Commissioner For Patents PO Box 1450 | |
|---|--|
| Alexandria, VA 22313-1450 | |
| INFORMATION DISCLOSU | JRE STATEMENT |
| his Information Disclosure Statement is submitted: under 37 CFR 1.97 (b), or (Within three months of filing national application; or date of first action on the merits; whichever occurs la | date of entry of national application; or before mailing |
| under 37 CFR 1.97 (c), together with either a: Statement under 37 CFR 1.97 (e), or a \$180 fee under 37 CFR 1.17 (p), or | action or notice of allowance, whichever occurs first) |
| under 37 CFR 1.97 (d), together with a: Statement under 37 CFR 1.97 (e) (1) or (2), and a \$180 fee set forth in 37 CFR 1.17 (p), (Filed after final action, a notice of allowance, on or the state of t | pefore payment of the issue fee) |
| Please charge to Deposit Account 08-2025 the sum of $\frac{0.00}{0.00}$ | |
| Applicant(s) submit herewith form PTO/SB/08B - Information Dipatents, publications or other information of which applicant(s) as the examination of this application and for which there may be a dipatent of the examination of this application. | re aware, which applicant(s) believe(s) may be material to |
| A concise explanation of the relevance of foreign language language information listed on PTO/SB/08B, as presently to (c) most knowledgeable about the content is given on the ain a search report or other action by a foreign patent office version of the search report or action which indicates the form PTO/SB/08B and is enclosed. | understood by the individual(s) designated in 37 CFR 1.56 attached sheet, or where a foreign language patent is cited as in a counterpart foreign application, an english language |
| t is requested that the information disclosed herein be made of re | ecord in this application. |
| Express Mail Label No.: EV568269029US | Respectfully submitted, |
| Date of Deposit: May 15, 2007 | Jeffrey C. Swanson et al. |
| hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CRF 1.10 on the date Indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 | Jody C. Bishop Attomey/Agent for Applicant(s) |
| Typed Name: Susan Bloomfield | Reg No.: 44,034 |
| Signature: Susar Bloomfeld | Date : May 15, 2007 |
| | Telephone: (214) 855-8007 |

Rev 10/06a (IDSXML)

MAY 15 2007 W WLETT-PACKARD COMPANY intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

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STATEMENT UNDER 37 CFR 1.97 (e)

| The undersigned hereby certifies that either: | |
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| Each item of information contained in the Information any communication from a foreign patent office in a months prior to the filing of the statement, or | |
| No item of information contained in the Information E | Disclosure Statement |
| was cited in a communication from a foreign pater | t office in a counterpart foreign application, and |
| to the knowledge of the undersigned, after making 37 CFR 1.56 (c) more than three months prior to the | reasonable inquiry, was known to any designated in ne filing of the Information Disclosure Statement. |
| (X) I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV568269029US, in an envelope addressed to: MS RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 Date of Deposit: May 15, 2007 | |
| OR | Jody C. Bishop |
| I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300. Date of facsimile: Typed Name: Susan Bloomfield | Attorney/Agent for Applicant(s) Reg No.: 44,034 Date: May 15, 2007 |
| Signature: July Bloomfield | Telephone: (214) 855-8007 |

PATENT APPLICATION

Sheet 1 of 1



FORM PTO-1449

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(Use several sheets if necessary)

| ATTY, DOCKET NO. | APPLICATION NO. | CONFIRMATION | NO. |
|----------------------|-----------------|--------------|-----|
| 10002929-3 | 10/670,620 | 6729 | |
| APPLICANT | | | |
| Jeffrey C. Swanson e | t al. | | |
| FILING DATE | GROUP | | |
| Sept. 25, 2003 | 2113 | | |

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | PUBLICATION DATE | NAME | Pages, Columns, Lines Where Relevant Passages or Figures Appear |
|---------------------|----|--------------------|---------------------|----------|--|
| | 1A | 4,567,590 | 01-28-1986 | Bederman | |
| | 1B | | | | |
| | 1C | | | | |
| | 1D | | | | |
| | 1E | | | | |
| | 1F | | | | |
| | 1G | | | | |
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| | 11 | | | | |
| | 1J | | | | |
| | 1K | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | PUBLICATION DATE | NAME OF PATENTEE OR APPLICANT | Pages/Columns/Lines Where Relevant Passages/Figures Appear | Check if Translation attached |
|----|--------------------|---------------------|----------------------------------|--|-------------------------------------|
| 1L | | | | | |
| 1M | | | | | |
| 1N | | | | | |
| 10 | | | | | |
| 1P | | | | | |

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

| 1Q | Coffman, et al., "Processor-Ring Communication: A Tight Asymptotic Bound on Packet Waiting Times," July 13, 1999. |
|----|---|
| 1R | |
| 18 | |

EXAMINER

DATE CONSIDERED